



000684756 PATIENT MRN: MURIS BORIC PATIENT NAME: **DATE OF BIRTH: 11/11/1985**

STUDY TIME: 04:43 PM 09/03/2022 STUDY DATE:

REFERRING DR: CHACKO, SUJITH, 471887AK, LMH

LMH Outpatient | Cardiology WARD | UNIT:

EXAMINATION:

Study: MR Cardiac Perfusion

Procedure(s): 99MRCAPERF - MR Cardiac Perfusion Routine Non Medicare Claimable

MR491 - MR Contrast

CLINICAL DETAILS:

? vaccine induced pericarditis. Rule out myocardial involvement.

COMPARISON STUDY/REPORT:

None available at time of report

TECHNIQUE:

eGFR: ... BP: ... Height: ... Contrast: ... HR: ... Weight: ...

FINDINGS:

Cardiac Indices: (Normal male ranges in brackets)

Left Ventricle	Right Ventricle
EDV (102 – 218) 160 ml	EDV (124 – 256) ml
ESV (18 – 82) 58 ml	ESV (38 – 118) ml
SV (74 – 150) 102 ml	SV (75 – 151) ml
EF (57 – 81) 64 %	EF (47 – 71) %
Total mass (81 – 165) 139 g	Total mass (25 - 57) g

Anatomical Findings: Normal cardiac chamber dimensions. No pericardial effusion or pericardial thickening evident. There is no mediastinal mass or adenopathy, the major vessels appearing normal. No axillary adenopathy appreciated.

Extracardiac structures otherwise are unremarkable. Distended stomach noted.

No myocardial oedema identified on the T2 fat sat sequences.

South Australia Medical imaging Lyel McEwin Hospital

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SA Health

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Functional Appearance: ...

Perfusion: No rest perfusion defect appreciated. Rim artefact in the interventricular septum is appreciated at mid ventricular level.

Delayed Hyper Enhancement: No delayed hyperenhancement identified.

Sequences: ...

CONCLUSION:

Examination within normal limits. No evidence of post vaccine myocarditis identified.

Reported by Dr B Lorraine and Dr L Huynh.

REPORTED BY: LUAN HUYNH, Cardiologist, 15/03/2022 12:15 PM